

12/29/00  
jc772 U.S. PRO

LAW OFFICES  
**SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC**  
2100 PENNSYLVANIA AVENUE, N.W.  
WASHINGTON, DC 20037-3213  
TELEPHONE (202) 293-7060  
FACSIMILE (202) 293-7860  
www.sughrue.com

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09/750058  
12/29/00

December 29, 2000

**BOX PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Christian Georg GERLACH

**METHOD FOR SIMPLE SIGNAL, TONE AND PHASE CHANGE DETECTION**  
Our Ref. Q62288

Dear Sir:

Attached hereto is the application identified above including 20 sheets of the specification, including the claims and abstract, and 3 sheets of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date. Also enclosed is the Information Disclosure Statement.

**Please see attached preliminary amendment before calculating Government filing fee.**

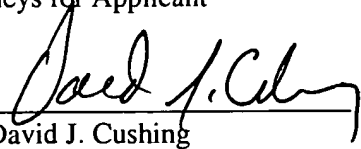
The Government filing fee is calculated as follows:

Total claims	15	-	20	=	0	x	\$18.00	=	\$0.00
Independent claims	1	-	3	=	0	x	\$80.00	=	\$0.00
Base Fee									\$710.00
<b>TOTAL FEE</b>									<b>\$710.00</b>

A check for the statutory filing fee of \$710.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from January 3, 2000 based on German Application No. 10000008.8. The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By:   
David J. Cushing  
Registration No. 28,703